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NOTICE OF ALLOWANCE AND FEE(S) DUE

22801

7590

04/24/2009

LEE & HAYES, PLLC 601 W. RIVERSIDE AVENUE SUITE 1400 SPOKANE, WA 99201

EXAMINER		
HSU, A	ALPUS	
ART UNIT	PAPER NUMBER	

2419 DATE MAILED: 04/24/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/657.412	09/08/2003	Christopher L. Darling	MS1-1518US	9946

TITLE OF INVENTION: NETWORK LOAD BALANCING WITH TRAFFIC ROUTING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	07/24/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed otl	ng the Patent, advance of herwise in Block 1, by (orders and notification of a) specifying a new cor	of mair respor	ntenance fees w ndence address;	ill be i and/or	mailed to the current (b) indicating a sepa	correspo rate "FE	ondence address as EE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
LEE & HAYE 601 W. RIVERS SUITE 1400	S, PLLC SIDE AVENUE	1 /2009	I S	hereby	Cert y certify that thi Postal Service w	ificate s Fee(s	of Mailing or Trans Transmittal is being ficient postage for first ISSUE FEE address 273-2885, on the d	g deposit	ed with the United nail in an envelope or being facsimile ated below.
SPOKANE, WA	A 99201		Γ						(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR		ATTO	RNEY DOCKET NO.	CONF	IRMATION NO.
10/657,412 TITLE OF INVENTION	09/08/2003 I: NETWORK LOAD B.	ALANCING WITH TRA	Christopher L. Darlin FFIC ROUTING	g]	MS1-1518US		9946
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PR	REV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	Т	DATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810		07/24/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS						
HSU, A	ALPUS	2419	370-216000	_					
"Fee Address" ind PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Un	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Com		data will appear on the	atively ngle fin or agen attorney be prin type) e paten an assi	rm (having as a nt) and the name ys or agents. If r nted. nt. If an assigne ignment.	membes of up no nam	er a 2	ocument	has been filed for
Please check the appropr	riate assignee category or	r categories (will not be p	rinted on the patent):	Inc	dividual 🗖 Co	rporati	on or other private gro	oup entity	y Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 						
5. Change in Entity Sta	i tus (from status indicate as SMALL ENTITY stati		☐ b. Applicant is no l	onger	claiming SMAI	L ENT	CITY status. See, 37 Cl	FR 1 27(g)(2)
NOTE: The Issue Fee an	d Publication Fee (if req	uired) will not be accepte tes Patent and Trademarl	ed from anyone other tha						
Authorized Signature					Date				
Typed or printed name									
an application. Confiden submitting the complete this form and/or suggest	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO	CFR 1.311. The informati 5 U.S.C. 122 and 37 CFR 2 USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR	1.14. This collection is y depending upon the in ne Chief Information Off	estima dividu ficer. U	ated to take 12 n Ial case. Any co U.S. Patent and 1	ninutes mment Traden	to complete, including on the amount of times. Office, U.S. Depart	ig gatheri me you r artment c	ing, preparing, and equire to complete of Commerce, P.O.

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LEE & HAYES,	PLLC		HSU, A	ALPUS
601 W. RIVERSID	DE AVENUE		ART UNIT	PAPER NUMBER
SUITE 1400 SPOKANE, WA 99201			2419 DATE MAILED: 04/24/200	9

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 876 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 876 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/657,412	DARLING ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Alpus H. Hsu	2419		
	Alpus H. Hsu	2419		
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is supplication is supplication.	n this application. If not included unication will be mailed in due course		
1. X This communication is responsive to <u>amendment filed Jan</u>	<u>uary 19, 2009</u> .			
2. \boxtimes The allowed claim(s) is/are <u>1-9, 12-14, 16-18 and 20 now that the second seco</u>	renumbered as 1-16 in orde	ŗ.		
 3. ☐ Acknowledgment is made of a claim for foreign priority unalled all blacks of a claim for foreign priority unalled all blacks of a claim for foreign priority unalled all blacks. 1. ☐ Certified copies of the priority documents have a claim for foreign priority unalled all blacks. 2. ☐ Certified copies of the priority documents have a claim for foreign priority unalled all blacks. 	e been received.			
Copies of the certified copies of the priority do	• •		m the	
International Bureau (PCT Rule 17.2(a)).	edificitis flave been receive	a in this national stage application no		
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requireme	ents	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) \square including changes required by the Notice of Draftspers	son's Patent Drawing Review	v (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner'Paper No./Mail Date	s Amendment / Comment o	in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of	
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATH FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	e	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application		
2. \square Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),		
3. Information Disclosure Statements (PTO/SB/08),	Paper No. 7.	/Mail Date Amendment/Comment		
Paper No./Mail Date <u>1/12/09</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's	Statement of Reasons for Allowance	!	
of Biological Material	9.	_•		
/Alpus H. Hsu/				
Primary Examiner, Art Unit 2419				